OIPE CON 10 2000 CON 10

2185

5						
TEANS	SMITTAL F	ORM	Application No.	10/084,282		
			Filing Date	February 25, 2002		
(to be used for all	correspondence aft	er iriidai iliirig)	First Named Inventor	Andy Glew NOV 1 3 2		
			Art Unit	2185		
			Examiner Name	Not Yet Assigned Gentleman		
Total Number of	Pages in This Submissio	n 8 T	Attorney Docket Number	42390P11202		
	ENCLO	SURES (chec	ck all that apply)			
Fee Transmittal	Form `	Drawing(s)		After Allowance Communication to Group		
Fee Attac	hed	Licensing-r	t elated Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Fina Affidavits	ıl /declaration(s)	Petition to O Provisional	Convert a Application	Proprietary Information		
Extension of Tim	ie Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter		
		Terminal D	Disclaimer	Other Enclosure(s) (please identify below):		
Information Disclosure Statement Request for		Refund	-Return Receipt Postcard (1)			
PTO/SB/08 CD, Nun		CD, Number	er of CD(s)	3600		
Certified Copy of Document(s)	f Priority			100		
Response to Mis Incomplete Appli	ssing Parts/ cation	Remarks				
	Filing Fee aration/POA			11/10/2- 10/03		
Response	e to Missing er 37 CFR			200		
		E OF APPLICAI	NT, ATTORNEY, OR AG	GENT ST		
Firm	Raul D. Martin	· .	<u> </u>			
<i>or</i> Individual name			TAYLOR & ZAFN	MAN LLP		
Signature	Raul		_			
Date	November 7, 2	2003				
	CERTIFI	CATE OF MAIL	ING/TRANSMISSION			
	correspondence is bein	g deposited with th	e United States Postal Servi	ice on the date shown below with sufficient ents, P.O. Box 1450, Alexandria, VA		
Typed or printed n	ame Lillian E. R	odriguęz				
Signature	700m	2.0	orluger A	Pate November 7, 2003		
Based on PTO/SB/21 (08-03) SEND TO: Commissioner for	as modified by Blakely, Solokof Patents, P.O. Box 1450, Alexa	f, Taylor & Zafman (wlr) ndria, VA 22313-1450	(09/11/2003.	, ·		

NOV 1 0 2003

FEE TRANSMITTAL

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

0.00

Complet if Kn wn

Application Number 10/084,282

Filing Date February 25, 2002

First Named Inventor Andy Glew

Examiner Name Not Yet Assigned

Group/Art Unit 2185

Attorney Docket No. 42390P11202

METHOD OF PAYMENT (check all that apply)				FEI	E CALCULATIO	N (continue	d)	
□ chart □ Conditional □ Money □ Other ▼ None	3. Al	ODITIO	NAL I	EES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☑ None ☐ Deposit Account	Large	Entity	Smail	l Entity				
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	-			56.23
Deposit Account 02-2666			0000			Description		Fee Paid
Number 02-2000	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fe Surcharge - late provision			
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP					cover sheet.			
	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification For filing a request for e		tion	
The Commissioner is authorized to: (check all that apply)	1804	920 *	1804	920 1	Requesting publication	-		
Charge fee(s) indicated below Credit any overpayments					Examiner action			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840 '	Requesting publication Examiner action	of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251 .	55	Extension for reply with			
FEE CALCULATION	1252	420	2252	210	Extension for reply within	n second mor	ECE	11 / 200
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply with	in third month	しした	VEI
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply with	in fourth month	NOV 1 a	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply with	in fifth month	NOV 13	2003
	1404	330	2401	165	Notice of Appeal	Tech	nology Ce	
1001 770 2001 385 Utilify fluing fee	1402	330	2402	165	Filing a brief in support	of an appeal	. alagy CB	nter 210
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 396 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a pu		g	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55 665	Petition to revive - unav			
SUBTOTAL (1) (\$)	1453	1,330 1,330	2453	665	Utility issue fee (or reis			
a EVERA OLAIM FEED	1501 1502	480	2502	240	Design issue fee			
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims 20 20 = 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commi	ssioner		1
Indecendent 3 3 3 = 0 x 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 3	7 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Informa	tion Disclosure Str	mt	<i>i</i>
Large Entity Small Entity	8021	40	8021	40	Recording each patent property (times number			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after			
1202 18 2202 9 Claims in excess of 20	1000		'		(37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional investment (37 CFR § 1			ļ
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	770	2801	385	Request for Continued	Examination (RCE	a) /	
1204 86 2204 43 "Reissue independent claims over original patent	1802	900	1802	900	Request for expedited	examination		
1205 18 2205 9 **Reissue claims in excess of 20 and over			1		of a design application	/	/	
original patent	Other f	fee (specify	')	_				
SUBTOTAL (2) (5) 0.00	• Reduc	ed by Basic	Filing F	ee Paid	5	SUBTOTAL (3)	(\$)	 -
**or number previously paid, if greater, For Reissues, see below	<u> </u>	-						
SUBMITTED BY		Ja mintrat	ion No			/	olete (if applica	
Name (Print/Type) Raul D. Martinez		Registrati Attorney/Ag			46,904	Telephone	(310) 20	7-3800
Signature Raul D ML					7	Date	11/0	7/03
Signature Kaul DML					/_	Date		

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

MON 1 0 5003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

0.00

Complete if Known **Application Number** 10/084,282 Filing Date February 25, 2002 First Named Inventor Andy Glew **Examiner Name** Not Yet Assigned Group/Art Unit 2185 Attorney Docket No. 42390P11202

Complete (if applicable)

Telephone

Date

(310) 207-3800

11/07/03

METHOD OF PAYMENT (check all that apply)	· -			FE	E CALCULATION (continued)
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None	3. AD	DITIO	NAL F	FEES	3
Deposit Account	Large I	Entity	Smal	I Entity	y
	Fee Code	Fee	Fee Code	Fee	-
Account 02-2666		(\$)	0000	(\$)	Fee Description Fee Paid
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or
Oeposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP				_	over sheet.
	2053 1812	130 2,520	2053 1812	130	Non-English specification
The Commissioner is authorized to: (check all that apply)	1804	920 *	1804	2,520 920	For filing a request for ex parte reexamination * Requesting publication of SIR prior to
Charge fee(s) indicated below Credit any overpayments	1.004		ا		Examiner action
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication of SIR after Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month
FEE CALCULATION	1252	420	2252	210	Requesting publication of SIR after Examiner action Requesting publication of SIR after Examiner action Extension for reply within first month Extension for reply within second month Extension for reply within third month Extension for reply within fourth Familian for reply within fifth morith Notice of Appeal Filling a brief in support of an appeal
1. BASIC FILING FEE	1253	960	2253	475	Extension for reply within third month
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth The Phone
Fee Fee Fee Fee Description Fee Paid	1255	1,210	2255	605	Extension for reply within fifth morith
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing
1004 770 2004 385 Reissue filing fee	1451	1,510		1,510	Petition to institute a public use proceeding
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - unintentional
2 EVIDA OLAIM FEEC	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or reissue) Design issue fee
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	1503	640	2503	320	Plant issue fee
Total Claims 20 20 = 0 X 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner
Independent 3 3 - 3 = 0 x 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)				205	
1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be
1203 290 2203 145 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))
1204 86 2204 43 **Reissue independent claims over original patent	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination
1205 18 2205 9 **Reissue claims in excess of 20 and over	1802	au	1002	900	of a design application
original patent	Other fee	(specify)			
SUBTOTAL (2) (\$) 0.00	A Badas d	b B?	=W =		<u> </u>
**or number previously paid, if greater, For Reissues, see below	* Reduced	Dy Basic	riiing Fe	e Paid	SUBTOTAL (3) (\$)
SUBMITTED BY					Complete (if applicable)

Registration No. (Attorney/Agent)

46,904

Signature Based on PTO/SB/17 (08-03) as modified by Blakety, Solokoff, Taylor & Zefman (wtr) 08/11/2003. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Raul D. Martinez

Name (Print/Type)

Docket No.: 42390P11202



the Application of:

ANDY GLEW, ET AL.

Application No.: 10/084,282

Filed: February 25, 2002

For: METHOD AND APPARATUS FOR

> TRANSLATING GUEST PHYSICAL ADDRESSES IN A VIRTUAL MACHINE

ENVIRONMENT

Art Group: 2185

Examiner: Not Yet Assigned

NOV 1 3 2003 Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

RECEIVED

NOV 1 3 2003

Technology Center 2100

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: <u>November 07, 2003</u>

Raul D. Martinez, Reg. No. 46,904

12400 Wilshire Boulevard, 7th Floor

Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop IDS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lilljan E. Rodriguez

11-07-03

Date

Substitu	ute for F	orm 1449A/PT	O (Modified)			Comple	te if Known			
INI	FOR	MATION	ו שופרו	∩SH D E	Application Number 10/08		10/084,28	,282		
				/0''' 6 /	Filing Date		February	25, 2002		
S		EMENT E			First Named Inventor:		Andy Gle			
	((use as many she	ets as necessa	אין אין און אין און אין אין אין אין אין אין אין אין אין אי	Group Art Unit		2185			
			/	9	Examiner Name			Naci I		
			1			 ·	Not Yet A 42390P112			
Sheet	1		of	2 TRADEMARK	Attorney Docket Numb	er	H2390P11	202		
				U.S. PATE	NT DOCUMENTS					
Exam.	Cite	U.S. Patent	Document		tentee or Applicant		Publication of	Pages, Columns, Lines,		
Initial*	No.	No. 1 Number Kind of Cite		ed Document	Cited Document MM-DD-YYYY		Where Relevant Passages or Relevant			
		Code ²	(If known)			101101-	00-1111	Figures Appear		
		4,247,905	T	Yoshida, Yukihir	o, et al.	01-27-	1981			
		4,347,565		Kaneda, Saburo		08-31-	1982	· · ·-		
		5,319,760		Mason, Andrew	`	06-07-	1994			
		5,437,033		Inoue, Taro, et a	ıl	07-25-	1995			
		5,511,217		Nakajima, Atsus	hi, et al.	04-23-	1996			
		5,522,075		Robinson, Paul	T., et al.	05-28-	1996			
		5,737,604		Miller, David A.,	et al	04-07-	1998			
		5,854,913		Goetz, John W.,	et al.	12-29-	1998			
		6,075,938		Bugnion, Edoua	rd, et al.	06-13-2	2000	Dro		
		6,182,089		Ganapathy, Nara	ayanan, et al.	01-30-2	2001	TECE!		
		6,272,637		Little, Wendell L	., et al.	08-07-2	2001	-1V		
	-	6,314,409		Schneck, Paul B	3., et al.	11-06-2	2001	NOV 1 3 200		
		6,374,317		Ajanovic, Jasmir	n, et al.	04-16-2	2002	Tank		
		6,397,242		Devine, Scott W	., et al.	05-28-2	2002	Technology Center		
								- a) oenter		
				1						

	Cite No.1	Foreign Patent Docum Office ³ Number ⁴ Kind (If k		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		WO 02 17555	Α	Verisign, Inc.	02/28/2002		
		WO 01 75564	Α	Intel Corporation	10/11/2001		
		WO 02 086684	Α	Hewlett Packard	10/31/2002		
		JP02000076139	Α	Nippon	03/14/2000		
					-		├
-			\dashv				_

Examiner	Date Considered	
Signature		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the twoetter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the ierial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard 3T.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. 3urden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual

ase. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Assistant Commissioner for Patents, Washington, DC 20231.

Substitute fo	r Form 1	449A/PTO (Modified)	Com	plet if Known	Ţ					
INFO	RMΔ.	TION DISCLOSURE	Application Number	10/084,282						
		Z A ~ \	Filing Date	February 25, 2002						
STAT	ГЕМЕ	INT BY APPLICANT ?	First Named Inventor:	Andy Glew						
	(use as	many sheets as necessary) NOV 1 0 2003	Group Art Unit	2185						
		No.	Examiner Name	Not Yet Assigned						
Sheet	2	of 2	Attorney Docket Number	42390P11202						
		OTHER ART - NO PATE	NT LITERATURE DOCUME	NTS						
Examiner Initials*	Cite No ¹	<u> </u>	rial, symposium, catalog, etc.), o isher, city and/or country where	date, page(s), volume-issue published	T ²					
		"Information Display Technique for a Terminate Stay Resident Program," IBM Technical Disclosure Bulletin, TDB-ACC-No. NA9112156, 12/1/91, pp. 156-158, Vol. 34, Issue No. 7A								
		KARGER, PAUL A., et al., "A VMM of the Symposium on Research in SISBN: 0-8186-2060-9, Boxborough,	Security and Privacy, 5/7/199							
		CHIEN, ANDREW A., et al., "Safe a Reconfigurable Processor," 7th Ann 4/21/1999, pp. 209-221, XP010359	nual IEEE Symposium, FCCN	и '99 Proceedings						
		4/21/1999, pp. 209-221, XP010359180, ISBN: 0-7695-0375-6, Los Alamitos, CA. ROBIN, JOHN SCOTT and IRVINE, CYNTHIA E., "Analysis of the Pentium's Ability to Support a Secure Virtual Machine Monitor," Proceedings of the 9th USENIX Security Symposium, 8/14/2000, pp. 1-17, XP002247347, Denver, CO.								
				RECE NOV 1 :	IVE					
				NOV 1:	2003					
	-			Toohnal	2003					
				Technology C	enter 2					
Examiner Signature				ate onsidered						

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and iot considered. Include copy of this form with next communication.

Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

3urden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the mount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT JEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.